858/96535

SD-6858/96535 October 24, 2001

Express Mail No.: EL026586835US

BOX PATENT APPLICATION ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231



UTILITY PATENT APPLICATION TRANSMITTAL Under 37 CFR 1.53(b)

Transmitted herewith for filing is the patent	application	of
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INVENTOR(S):

Robert C. Moore and D. Richard Anderson

FOR:

Arsenic Removal From Water

I. APPLICATION ELEMENTS

1.	\boxtimes	Fee Transmittal Form
2.	\boxtimes	Specification Total Pages 27
3.	\boxtimes	Drawings Total Pages 1
4,		Oath or Declaration a.
		Deletion of Inventors Signed Statement Attached Deleting Inventor(s) named in prior Application. 37 CFR 1.63(d)(2) and 1.33(b).
5.		Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Microfiche Computer Program (Appendix)

	II. ACON	IPANYIN	G APPLI	CATION PARTS			
	7.		Assign	ment Papers (cover	sheet and	l docume	ent(s)
	8.			R 3.73(b) Statement there is an assigned	e)		Power of Attorney
	9.	_	es of IDS	PTO-1449			
	10		Prelimi	nary Amendment			
	11	. 🛛	Return	Receipt Postcard (It	temized)		
	12	. 🛛	Other:	Nonpublication Red	quest		
	III IF A C	CONTINU	ING APP	LICATION			
		Continua	ation	☐ Divisional		Continua	ation-in-Part (CIP)
the stand		(of prior a	pplication No/			
dan ti A Anti Anti Tark ha	IV. COR	RESPONI	DENCE A	ADDRESS			
,	Sa P.	O. Box 5	onal Lab 800 - MS	oratories 5-0161 1exico 87185-0161			
Well most from the Art		one: (50 X: (50	•				
	V. FEE F	AYMENT	BEING	MADE AT THIS TIM	<u>E</u>		
		Not E □		ng fee is to be paid a ed by 37 CFR 1.16(e)			
		Enclo		Filing Fee			\$740.00
				ling Assignment 0; 37 CFR 1.21(h))			
			invento where	n fee for filing by oth ors or person on beha inventor refused to s d. (\$130.00; 37 CFR	alf of the ign or ca	inventor nnot be	
				sing and Retention F 00; 37 CFR 1.53(d) a))	

			added by preliminary	\$606.00
	Tot	al Fees Enclose	d	\$1346.00
VI. METHO	D OF PAYMENT C	F FEES		
	Check in the amount of the Charge Deposit A duplicate of the	Account No. 19-	0131 in the amount of \$1 attached.	1346.00.
VII. INSTR	UCTIONS AS TO C	VERPAYMENT	OR UNDERPAYMENT	
	Credit Account N Charge Account			
Dated:	10/25/01		Robert D. Watson, Reg.	

CERTIFICATION UNDER 37 CFR 1.10

Sandia National Laboratories

Albuquerque, NM 87185-0161

P. O. Box 5800 / MS 0161

Telephone: (505) 845-3139

Patent & Licensing Center, 11500

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on the 25th day of October, 2001, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL026586835US, addressed to the: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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FEE	TRA	INS	IM	TT	AL
F	OR	FY	200	01	

Patent fees are subject to annual revision.
Small Entity payments <u>must</u> be supported by a small entity statement,
Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$)1346.00

	Complete if Known
Application Number	•
Filing Date	10/25/01
First Named Inventor	Robert C. Moore
Examiner Name	
Group / Art Unit	
Attorney Docket No.	SD6858

METHOD OF PAYMENT (check one)	FEE	CAL	CUL	ATIC	ON (continued)	
The Commissioner is hereby authorized to charge		DITIO				
1. indicated fees and credit any over payments to:	Large Fee	Entity Fee	Smal	Entity Fee		Fee
Deposit Account Number 19-0131	Code	(\$)	Fee Cod	(\$)	Fee Description	Paid
Deposit Account Name Sandia National Labs	105	130	205	65	Surcharge – late filing fee or oath	
Charge Any Additional Fee Required Under	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for reexamination	
Check Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to	
FEE CALCULATION 1. BASIC FILING FEE	113	1,840	11		Examiner action Requesting publication of SID offer Examiner	
Large Entity Small Entity	200			1,840	Requesting publication of SIR after Examiner	
Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	115	110	215	55	Extension for reply within first month	
101 710 201 355 Utility filing fee 740	116	390	216	195	Extension for reply within second month	
106 320 206 160 Design filing fee	117	890	217	445	Extension for reply within third month	
107 490 207 245 Plant filing fee	118	1,390	218	695	Extension for reply within fourth month	
108 710 208 355 Reissue filing fee	128	1,890	228	945	Extension for reply within fifth month	
114 150 214 75 Provisional filing fee	119	310	219	155	Notice of Appeal	
SUBTOTAL (1) \$ 740	120	310	220	155	Filing a brief in support of an appeal	
2. EXTRA CLAIM FEES	121	270	221	135	Request for oral hearing	
Fee from	138	1,510	138		Petition to institute a public use proceeding	
Extra Claims below Fee Paid	140	110	240	55	Petition to revive - unavoidable	
Total Claims 49 -20**= 29 X 18 = 522	141	1,240	241	620	Petition to revive - unintentional	
Independent 4 - 3**= 1 X 84 = 84 Claims	142	1,240		620	Utility issue fee (or reissue)	
Multiple Dependent = =	143	440	243	220	Design issue fee	
	144	600	244	300	Plant issue fee	
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	122	130	122	130	Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see below.	123	50	123	50	Petitions related to provisional applications	
Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final refection (37 CFR 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent 110 18 210 9 **Reissue claims in excess of 20		Other	fee (s	specify)		
and over original patent		Other	fee (s	specify)	The state of the s	
SUBTOTAL (2) (\$)606					ic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name	Robert D. Watson			Reg. Number	45,604
Signature	Robert D. Watson	Date	10/25/01	Deposit Account User ID	

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor Robert C. Moore Arsenic Removal From Water Atty Docket Number SD-6858

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Robert D. Valana

Signature

Robert D. Watson
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).